Manhole In	spection Summary	Manhole # S25KK1024MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 25	5KK1 Node: 024 Status: Found	Insp Date: 11/2/06 1:31 PM
Incomplete Comments Crew: CH, HDP		
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 4404 EVANS CHAPEL RD	Cross Street: COLD SPRING LN
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments	Calcification in MH	
Cover	Shape: Circular Diameter: 24 (in.)	
Droportios	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ✓ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	✓ Debris (not Condition related)
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S25KK1024MH

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#### Location View



## Defect



Adjustment and Corbel deterioration and infiltration.

## Top View



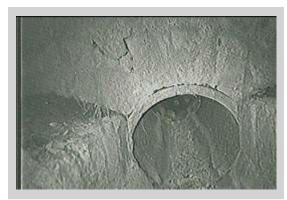
Corroded steps. Bench debris.

## **Manhole Inspection Summary**

## Manhole # S25KK1024MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel cracks.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.65 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.82 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

## Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.44** (ft.)

Inv Depth: **9.44** (ft.)

Drop Condition: Open

Connects To: **Dead End**Possible Illicit Connection